

DOMO

User' s manual



Dimension(mm): 1300x1000x2000 Wood material: Red Cedar



Prologue	1
Safety need attention	1
Installation prepared	1
Power parameter	1
Installation tools	2
Parts list	2
Assembly instruction	3
Circuit diagram	5
Control panel & MP3 description	6
Operating instruction	7
Troubleshooting	9
Cabin use & maintain	10

Thank you for you selecting our company infrared sauna products. This manual applies to IR21133 Product. In order to you can use it safely and effectively, please read this manual and please note the following matters before use:

- 1) Select this series of products, we will provide you with high quality guarantee service. In order to ensure your interest, please read the instructions carefully. If need any other service, please contact us or the product distributors.
- 2) We will not be in charge of the damage caused by your incorrect installation not according to the manual of the procedures to operate,
- 3) In order to make the series of products to achieve best use effect, we suggest you use the company's original accessories







Safety need attention

- 1, the product of electrical installation debugging, must by qualified electrician professional or dealers assigned professional personnel.
- 2, the product of the power supply facilities connecting must comply with the national safety standards,the power supply voltage and frequency should be consistent with this product (page 1 electrical parameters),Must be installed in leakage protection switch and over current protection, overload fuse, etc, to ensure that circuit device above effective protection device.
- 3, During installation and use, it is strictly prohibited to cut its connection wires. Don't apart the main controller and control panel, otherwise, the result of product fault or leakage, electric shock accidents and so on, the company shall not be liable for all responsibility.
- 4, Regarding the product storage, don't put the cart before the horse, oblique, in debris piled up. gentle handling. Prevent stress, strong vibration, and collisions.
- 5, when not in use product,please keep the surrounding environment ventilated, dry, and power off.
- 6, Laypeople do not operate installation, if discover the power cord with damaged or product quality problem, please ask professional personnel to fix.
- 7, Before each use, please attempt to experiment leakage protector.
- 8, Connecting wire privately is prohibited.
- 9, children must be companied with parents to use products.

Installation prepared

- 1) Before installation , please confirm your installation place is ready to power supply and installed leakage circuit breaker.
- 2) The products using integrated assemble technologies, the parts are already assembled and tested before leaving the factory . Before the backout product packaging, Please check product type, specification and configuration and whether you ordered that product.
- 3) After unpacking, please check carefully product fittings is complete,if it is in transportation is injured. If you have any question, Please contact us or the product distributors.
- 4) The ground or build by laying bricks or stones will inherit a room body and the full weight of the user, please confirm your installation place is enough strength.

Power parameter

		Power		Heater power/Q`ty		Total heater power		Infrared sauna benefits detoxifi cation, beatiful skin, weight loss, flexibility, cardiovascular health, pain relief stress relief/relaxation
Heater		Voltage	Freguency	300W	400W	Rated power	Current	
		AC230V	50/60Hz	5pcs	1pcs	1900W	8. 3A	
Stove								

Installation tools

 Pencil

 Tape measure

 Cutter

 Spirit level

 Straight screwdriver

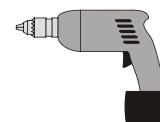
 Cross screwdriver

 Aiguille

 Dower drill screwdriver



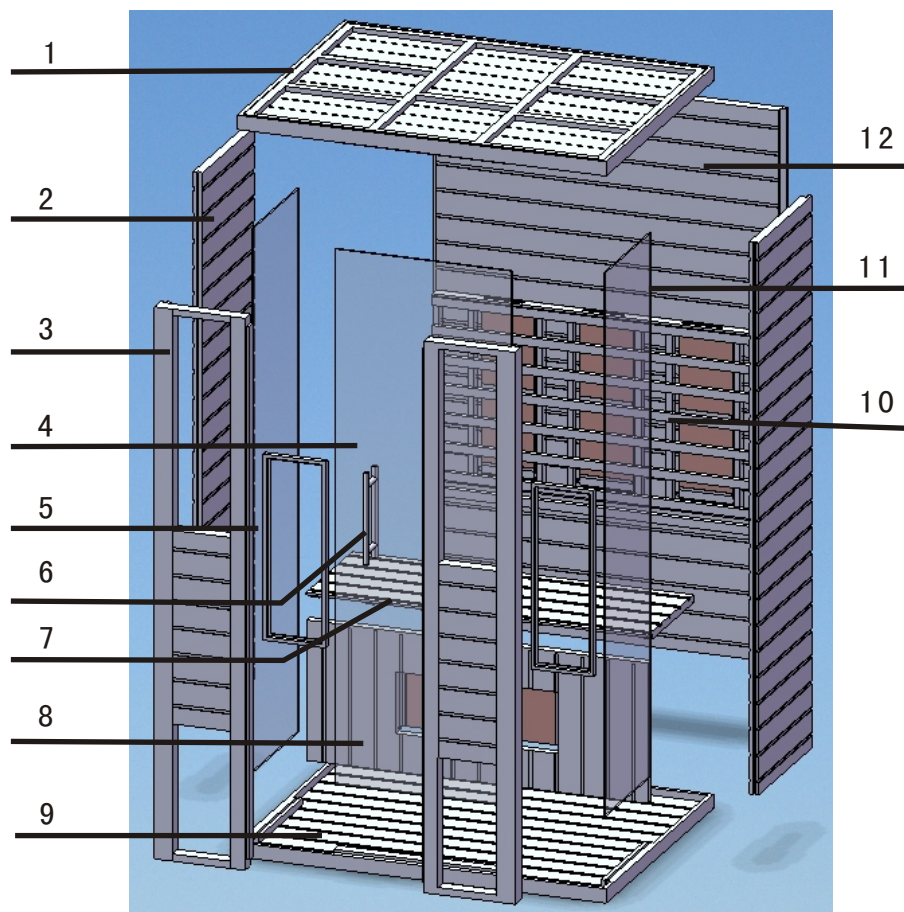
Double ladder



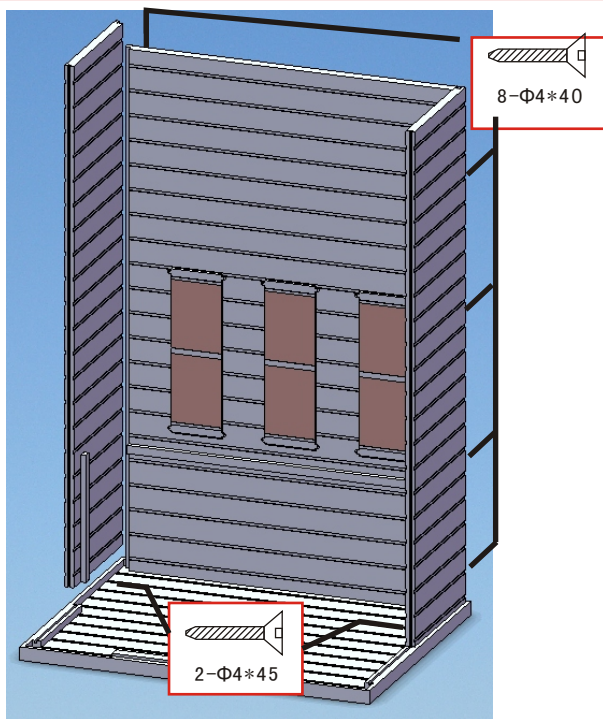
Power drill

Parts list

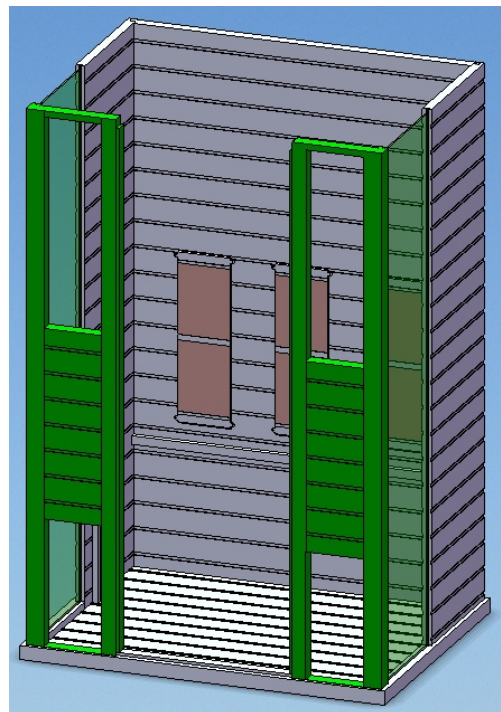
1	Top panel	1
2	Side panel	2
3	Front panel	2
4	Glass door	1
5	Front Guardrail	2
6	Metal Handle	1
7	Bench surface panel	1
8	Bench support panel	1
9	Floor panel	1
10	Back Guardrail	1
11	Side wall glass	2
12	Back panel	1



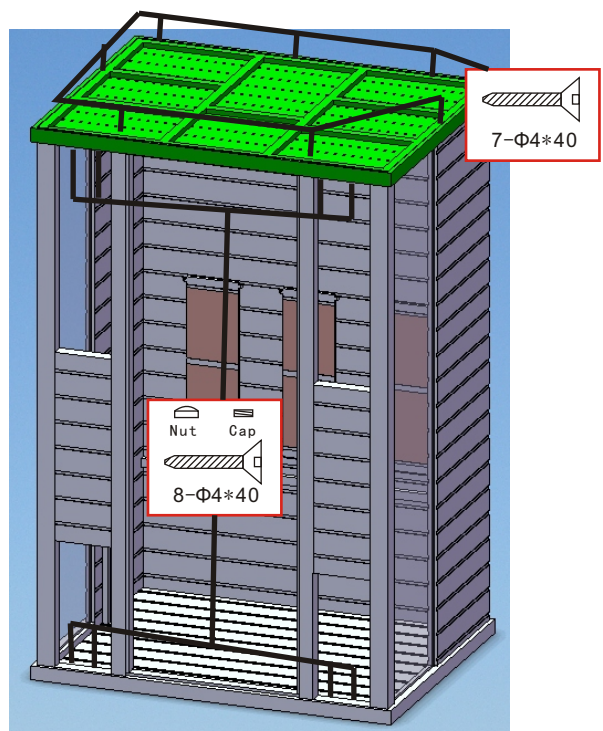
Assembly instructions



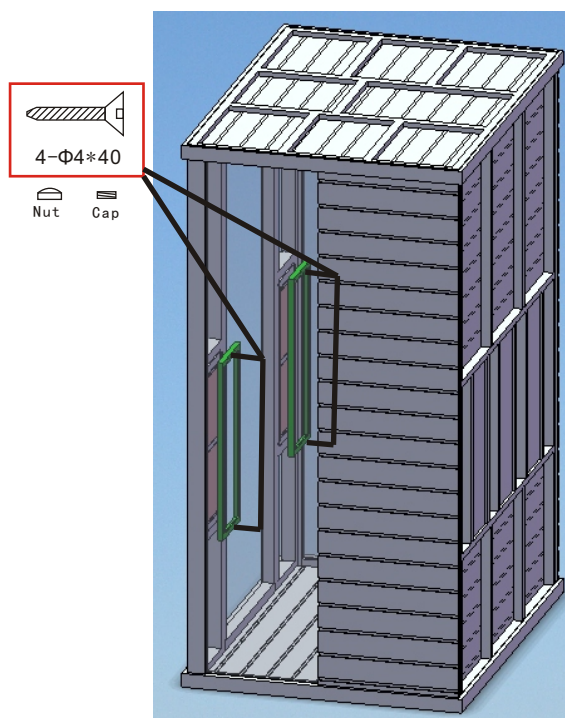
Place floor panel on the floor and check that it is lying flat. Lift back panel and one of side panels, assemble back panel to the side panel with 4pcs 4*40 screws; Proceed in the same way for the second side panel, then assemble the side panels to floor panel with 2 pcs 4*45 screws. ①



Place one of side wall glasses and front panel in the slot of floor panel; Proceed in the same way for the second side wall glass and front panel. ②

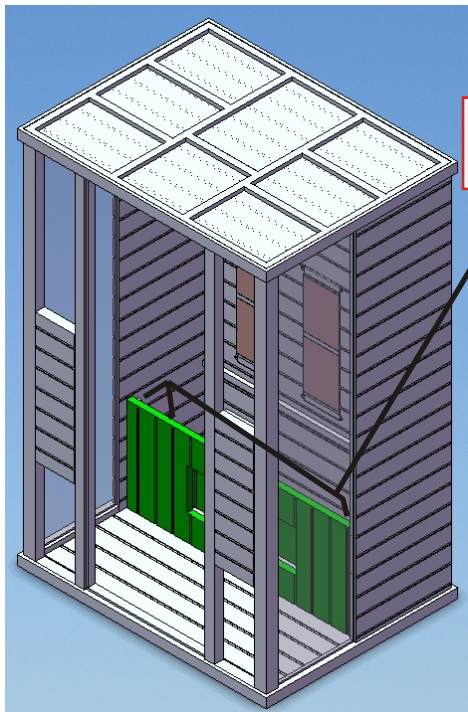


Assemble top panel from above to the back panel, side panels and front panel with 7pcs 4*40 screws, then assemble two front panels to the top panel and floor panel with 8pcs 4*40 screws ③



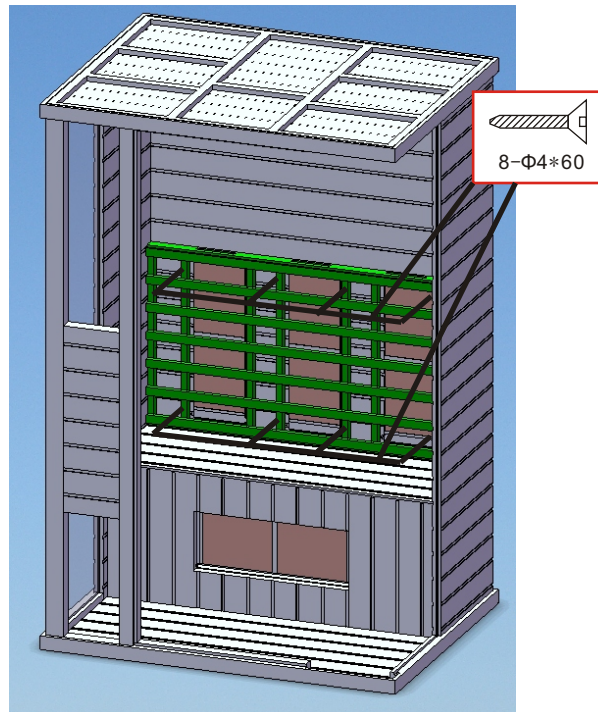
Assemble front guardrail to front radiator with 2pcs 4*40 screws. Proceed in the same way for the second front guardrail ④

Assembly instructions



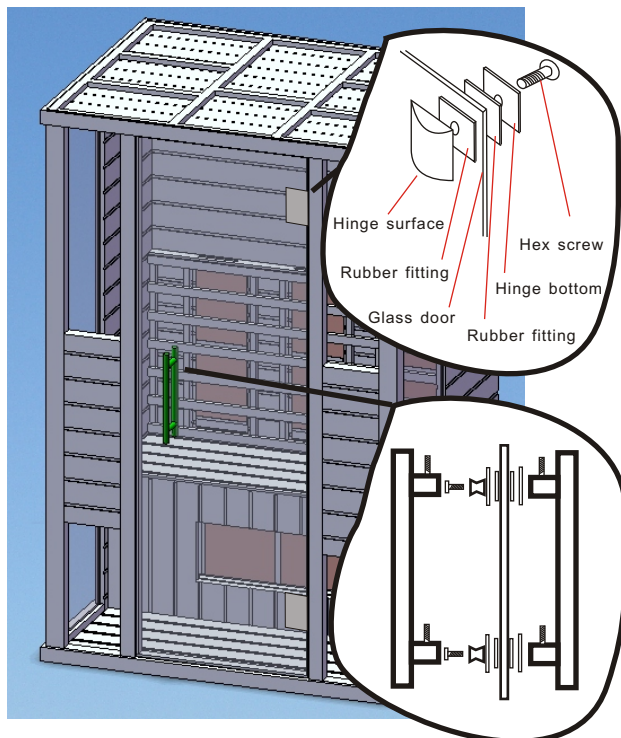
Assemble bench support panel to side panels with 4pcs 4*40 screws, then place bench surface panel.

⑤



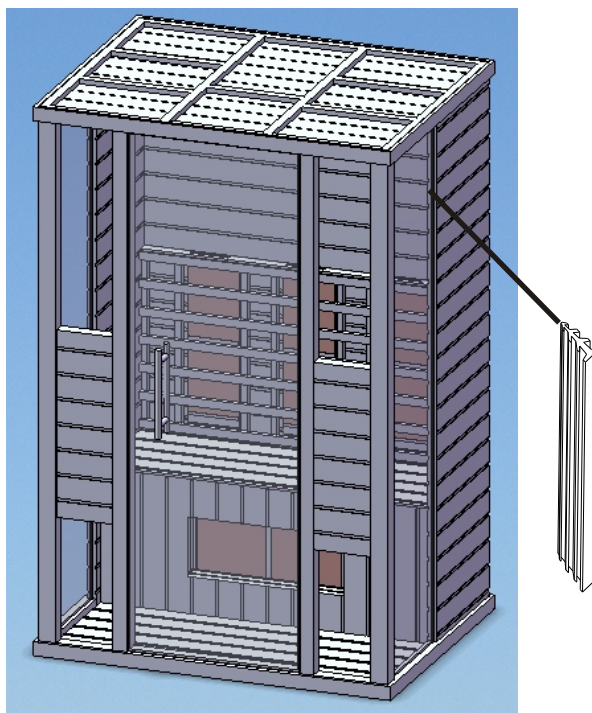
Assemble back guardrail to back radiators with 8pcs 4*60 screws. (Distance from bench surface panel about 20mm)

⑥



Install glass door and metal handle as shown in the illustration

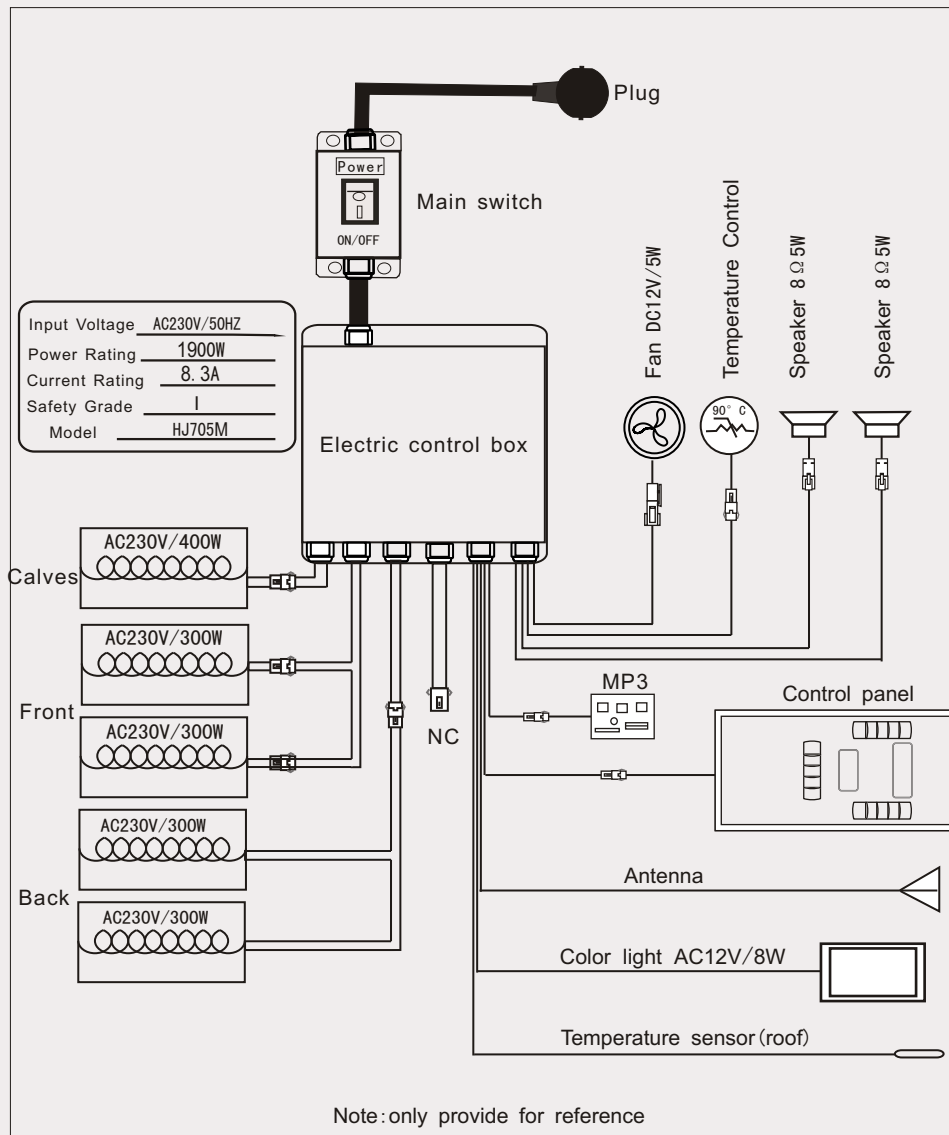
⑦



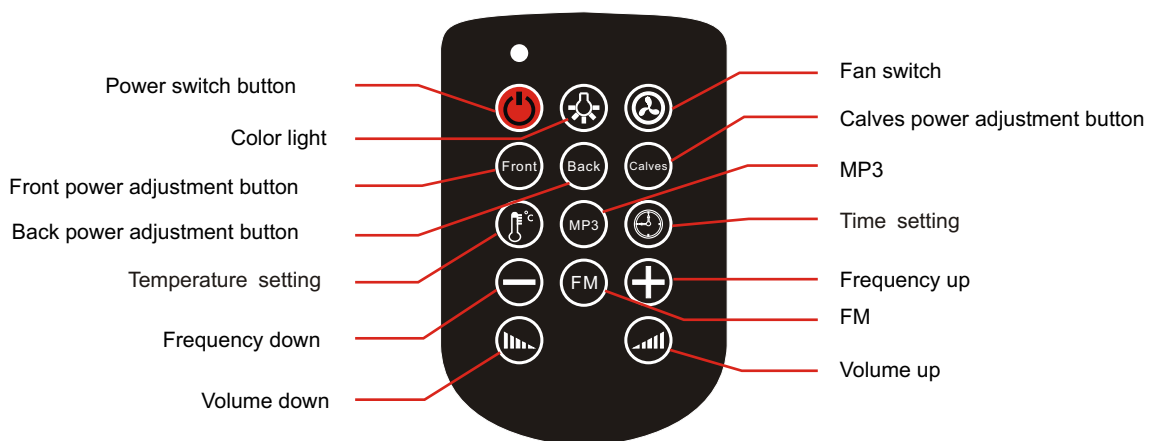
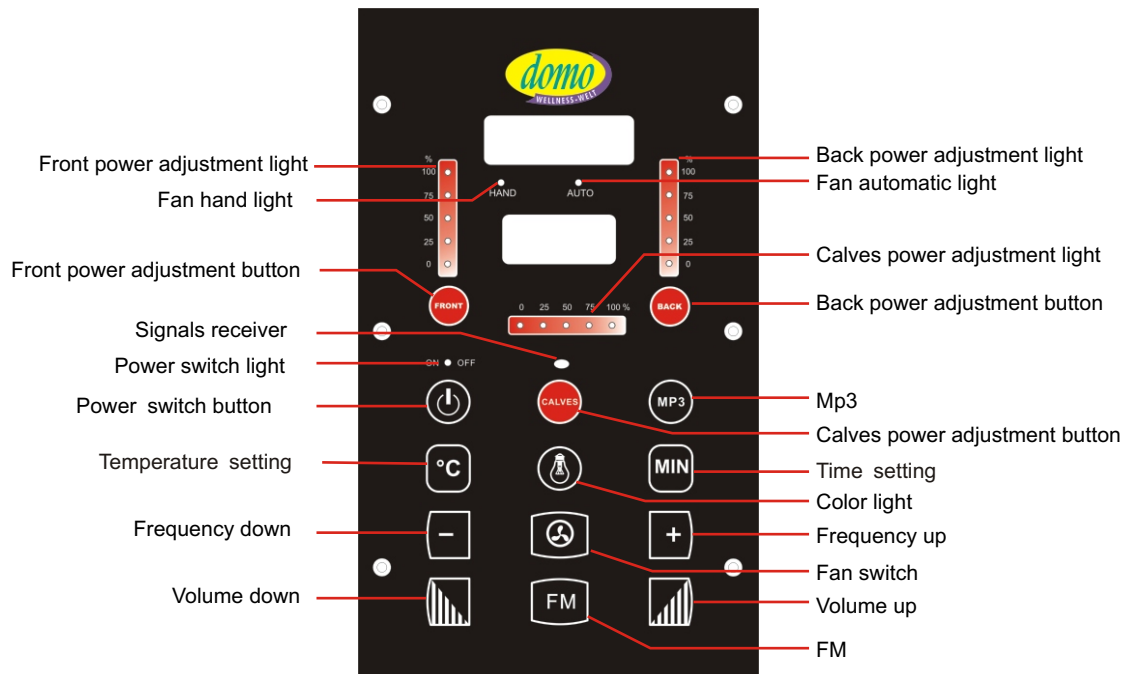
Fill two side wall glasses gaps with rubber strips. Plug all connectors to the control box (on the roof), then finish the installation.

⑧

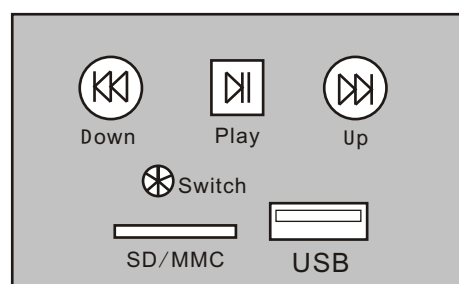
Circuit diagram



Control panel & MP3 description



MP3



Operating instruction

1)Start-up

Turn on the main switch on the roof of the cabin, the power switch light on the display begins to blink. Now it is possible for you to switch on the infrared radiators, the reading light and the music function. Press (⏻) to switch on the control panel, the back /front infrared radiators begin to work and their power adjustment lights are automatically set to the 100% intensity.

2)Power adjustment

Press(FRONT) or (BACK) or (CALVES) to adjust the power intensity of the front /back /calves radiators separately by changing the gears: 100%-75%-50%-25%-0% .

3)Temperature settings


The upper display refers to control of the set temperature and also indicates the actual temperature inside the infra cabin. Press(°C) to enter the setting system, the number display begins to blink. Press(-) or (+) to adjust the desired temperature. This is done with 1degree interval. When the air temperature reaches to the desired temperature , the radiators will stop to work automatically;When the air temperature reaches 2°C less than the desired temperature, the radiators will switch on again automatically. (default is 40 celsius)

Note: The maximum achievable air temperature in the cabin may be less than the desired temperature, this may be due to one of a number of reasons, such as the temperature outside the cabin, incorrect ventilation, poor sealing work, or the wrong radiators for the size of the room, etc.



4)Time settings

The lower display refers to control of the set time and also indicates the countdown. Press (MIN) to enter the setting system, the number display begins to blink. Press(-) or (+) to adjust the desired time. This is done with 1minuter interval. After the desired time is set, the number indicated will begin to count down (6-minuter intervals,10 times per minuter). When the time reaches to '00,0' , the radiators will swich off automatically. (the set time range is 5mins to 99mins, default is 99mins)






5)Colour light therapy

Press() to activate the colour light system, each pressing will change a colour. Hold down the button for 3 seconds to go into an automatically cycling mode which will change the colour every five seconds.








6)Ventilation Fan

There are three states: automatic、manual、close. While the radiators are in operation, the fan is in the automatic state; When the air temperature reaches to the desired temperature,the fan will work automatically;When the cabin temperature lowers the desired temperature, the fan will switch off; Press() to change to the manual state,the fan hand light is on and the fan will keep running till press() again to close it.

7)FM radio

Press() to activate the FM system, then you can press () or() to adjust the frequency. This is done with 0.1-MHZ intervals. Hold down the button for 3 seconds to search the channel automatically, its reception range is 87.5MHZ to 108MHZ. Press () or() to adjust the volume, its range is 0-8 levels.

8) MP3

Press() to activate the MP3 system, the music player begins to work, prior for USB slot data. If you press () button on the player, the input data can be switch between USB slot and SD slot. By pressing () or () to select the songs, hold down the button for 3 seconds to adjust the volume; Or, you can press the ( ) on the control panel to adjust the MP3 volume. If you press (), the music will stop playing, press it again will switch on.

ATTENTION:

- 1)Read all instructions before using this appliance;
- 2)Use this appliance must be installed in leakage protection switch and over current protection, overload fuse, etc, to ensure that circuit device above effective protection device.
- 3)Connect the power cord to a properly grounded outlet only.
- 4)Never operate this appliance if it has a damaged cord or plug, if it is not working properly or if it has been dropped or damaged, please ask professional personnel to fix.

Troubleshooting



Symptom	Possible causes	Possible solutions
Control panel does not operate	Power is turned off No electrical power to the cabin	Turn on or reset the circuit breaker. If this does not solve the problem, have a qualified electrician check the electrical service.
	The fuse, depending on the electric control box, has blown	Replace a new fuse
	Control panel is defective	Replace a new control panel
Control panel no message on display	Improper wiring to control panel is defective	Consult with a qualified electrician
	Control panel is defective	Replace a new control panel
Colour light does not work	No electrical power to the light	Consult with a qualified electrician
	Colour light has burned out	Replace a new light
Fan does not work	No electrical power to the fan	Consult with a qualified electrician
	Fan is defective	Replace a new fan
	Obstacle is in the fan	Clean the fan
Radiators do not work	No electrical power to the radiators	Consult with a qualified electrician
	The display appears "Err"	Inspect the connections of the temperature sensor
	The fuse, depending on the electric control box, has blown	Replace a new fuse
FM radio does not work	No electrical power to the radio	Consult with a qualified electrician
	frequency or volume not correct	Press TUN to search channels, press VOL to adjust voice
	No signal or weak signal	Put receiving antenna to different angles, reset channels
Remote control does not work	Out of signal transmission angle or Not trained to receiving window	Trained to receiving window when use remote control
	Strong electromagnetism interference nearby	Don't use remote control, operates by control panel instead
	Low battery capacity	Replace a new battery

Cabin use & maintain

- 1, Infrared cabin should be installed in ventilated place, and avoid direct sunshine.
2. Avoid infrared cabin hit with other objects
3. Before touch the room, please keep your hands clean, no moisture and sweat, Lest wood surface black or become dirty.
- 4, The room inside metal, such as chrome accessories do not blow row, prevent metal corrosion
- 5, During control panel of touch screens use, please use 30–100 grams of pressure, please do not stress and use other items knock touch screen surface.
- 6, If long time not use this product, please regularly start control system and heating system, For room body dry processing, lest room body wood moldy.
- 7, If wood surface appear mildew point or black spots, please use 800# emery cloth grind black site.
- 8, If stain steel parts or chromed plastic surface of scratch appear rust corrosion , please use alcohol swab it.
- 9, Please tighten the screws of the bench support panels once every three months, avoid the loose or dropping off.